

*John*

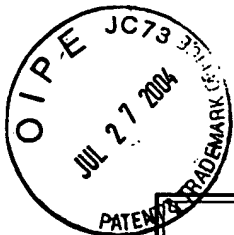
Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 65340  
Application ID: 10807522  
Title of Invention: INDEPENDENT ELECTRONICS  
EQUIPMENT HEATER USING  
PHASE WIDTH MODULATION  
First Named Inventor: Peter Fraley  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-03-22  
Effective Receipt Date: 2004-07-27  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 3388  
Attorney Docket Number: NONE



Total Fees Authorized:

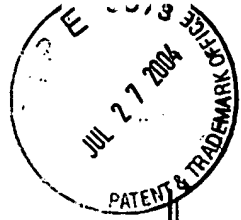
Digital Certificate Holder: cn=John Scott Parzych,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: ec80a03bb41d919cf39f2ae532f4dee873cfa668

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>INDEPENDENT ELECTRONICS EQUIPMENT HEATER USING PHASE WIDTH MODULATION</b>						
Application Number: 10/807522 Date: 2004-03-22 First Named Applicant: Mr. Peter  Confirmation Number: 3388 Attorney Docket Number:							
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Mr. John S. Parzych Registered Number: 52,097</td><td>John S. Parzych</td><td>Attorney</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Sign. Capacity	Mr. John S. Parzych Registered Number: 52,097	John S. Parzych	Attorney
Submitted by:	Elec. Sign.	Sign. Capacity					
Mr. John S. Parzych Registered Number: 52,097	John S. Parzych	Attorney					
<b>Documents being submitted</b> us-ids	<b>Files</b> 11856.43.1.2IDS-usidst.xml us-ids.dtd us-ids.xsl						
<b>Comments</b>  The Information Disclosure Statement submitted herewtih is being filed within three months of the filing date of the application or date of entry into the national stage of an							



international application or before the mailing date of a first Office Action on the merits, whichever occurs last pursuant to 37 CFR 1.97(b). Consideration of each of the listed references by the Examiner is respectfully requested. Applicant also respectfully requests that an initialed copy indicating such consideration be returned with the next Official Action, as set forth in MPEP 609. By submitting these references, applicant does not admit that the references are prior art to or material to this application, and reserves the right to establish that any reference is not prior art. Applicant does not represent that the references have been reviewed in detail; there may be details in the references of which applicant is unaware. The Commissioner is hereby authorized to charge any filing fees required to Deposit Account No. 06-1910.



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of  
Invention

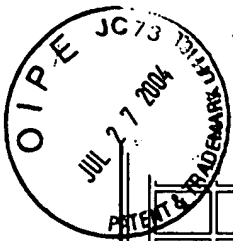
INDEPENDENT ELECTRONICS EQUIPMENT HEATER  
USING PHASE WIDTH MODULATION

Application Number: 10/807522  
Confirmation Number: 3388  
First Named Applicant: Peter Fraley  
Attorney Docket Number:  
Art Unit: 3742  
Search string: ( 4754397 or 4833554 or 4965691 or 5067041  
or 5077722 or 5112119 or 5124886 or 5212681  
or 5214550 or 5253129 or 5340340 or 5535092  
or 5579204 or 5652695 or 5668696 or 5673171  
or 5797667 or 5822184 or 5974490 or 6088222  
or 6289678 or 6320744 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4754397	1988-06-28	Varaiya, et al.		364	200
	2	4833554	1989-05-23	Dalziel, et al.		360	98.04
	3	4965691	1990-10-23	Iftikar, et al.		360	133
	4	5067041	1991-11-19	Cooke, et al.		361	394
	5	5077722	1991-12-31	Geist, et al.		369	75.1
	6	5112119	1992-05-12	Cooke, et al.		312	283
	7	5124886	1992-06-23	Golobay		361	391
	8	5212681	1993-05-18	Bock, et al.		369	244
	9	5214550	1993-05-25	Chan		360	97.01
	10	5253129	1993-10-12	Blackbrow, et al.		360	69
	11	5340340	1994-08-23	Hastings, et al.		439	64
	12	5535092	1996-07-09	Bang		361	685
	13	5579204	1996-11-26	Nelson, et al.		361	685
	14	5652695	1997-07-29	Schmitt		361	685
	15	5668696	1997-09-16	Schmitt		361	685



	16	5673171	1997-09-30	Varghese, et al.	361	685
	17	5797667	1998-08-25	Wu	312	332.1
	18	5822184	1998-10-13	Rabinovitz	361	685
	19	5974490	1999-10-26	Fujimura, et al	710	103
	20	6088222	2000-07-11	Schmitt et al.	361	686
	21	6289678	2001-09-18	Pandolfi	62	3.2
	22	6320744	2001-11-20	Sullivan, et al.	361	685

Signature

Examiner Name	Date